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Docket No. ORT 1448

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Qin, Ning, et al.

Serial No. : 09/875,456

Art Unit: 1653

Filed : June 6, 2001

Examiner: unknown

For : Human voltage gated sodium channel beta 1A subunit
and methods of use.

TECH CENTER 1600/2900

SEP 13 2001

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I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope addressed
to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

September 5, 2001

(Date)

Myra H. McCormack

Name of applicant, assignee, or Registered Representative

Myra H. McCormack
(Signature)

September 5, 2001

(Date of Signature)

Hon. Commissioner for Patents
Washington, D.C. 20231

RESPONSE

Dear Sir:

In response to the Notice to File Missing Parts of the
Nonprovisional Application mailed July 20, 2001, the time for
responding being September 20, 2001, Applicant provides the
following comments:

A signed declaration is provided with this response.

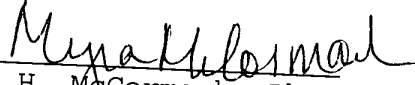
A replacement computer readable disk containing the sequence listing is provided with this response. The computer readable copy is identical in content to the originally filed computer readable disk. A paper copy of this sequence listing is also provided. This paper copy corresponds to the originally filed paper sequence listing and is numbered separately from the specification in compliance with 37 CFR § 1.823(a)(1). The originally filed paper copy of the sequence listing was originally provided as pages 79-86 for inclusion into the specification. The undersigned hereby states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR 1.821 including 1.821(c), 1.821(e), and 1.825 are identical. No new matter has been added.

The Notice to File Missing Parts states that pages 79-86 of the specification are missing. These pages correspond to the originally filed paper copy of the sequence listing. Accordingly, no matter is missing from the specification as originally filed; therefore no petition is required under 37 CFR 1.181. However, Applicants include with this Response a copy of the postcard as mailed to the patent office with the application indicating that a paper copy of the sequence listing was sent to the Patent Office at the time of filing.

Consideration of this application in view of the comments that follow is respectfully requested.

Applicants have made every effort to diligently address the Notice to File Missing Parts. Should there be any questions, Applicant's Representative can be reached at the telephone number provided below.

Respectfully submitted,


Myra H. McCormack, Ph.D.
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Dated: September 5, 2001

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J & J PAT. DKT. SECTION

OR mcn

EM. EL710606774US

SERIAL NO. TBD DOCKET NO. ORT-1448 BY MHM
APPLICATION OF QIN et.al. MAILED: 6-8-01
ENTITLED The Human Voltage Gated Sodium Channel β 1A
Subunit and methods of use

THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT OFFICE ON THE DATE

STAMPED HEREON:

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| <input type="checkbox"/> AFFIDAVIT | <input checked="" type="checkbox"/> DECLARATION | <input type="checkbox"/> EXTENSION OF TIME |
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| <input checked="" type="checkbox"/> ASSIGNMENT FOR RECORDING | | <input type="checkbox"/> OATH OR <input type="checkbox"/> DECLARATION |
| <input type="checkbox"/> BRIEF | | <input type="checkbox"/> POWER OF ATTORNEY |
| <input checked="" type="checkbox"/> CHARGE TO DEPOSIT ACCOUNT 10-0750/ORT1448 | | <input type="checkbox"/> PRELIMINARY STATEMENT |
| <input checked="" type="checkbox"/> DRAWINGS <u>5 drawings</u> | | <input type="checkbox"/> PRIORITY DOCUMENT |
| <input type="checkbox"/> ISSUE FEE TRANSMITTAL <u>(Informal)</u> <u>MHM</u> | | <input type="checkbox"/> STATUS INQUIRY |
| <input type="checkbox"/> LETTER - | | <input checked="" type="checkbox"/> SPECIFICATION <u>93</u> PGS |
| <input type="checkbox"/> PCT FILING | <u>X Abstract - 4pgs</u> | <input checked="" type="checkbox"/> CLAIMS <u>(pgs 35 claims)</u> |
| <input type="checkbox"/> IDS - FORM-1449 | <u>X Verified statement (Seq. Listing)</u> | <input checked="" type="checkbox"/> Sequence Listing <u>(pgs 35 claims)</u> |
| <u>X Utility Patent Appn. Transmittal Form</u> | | <u>X Sequence Listing - 8pgs.</u> |

FORM 113788 REV. 7/98